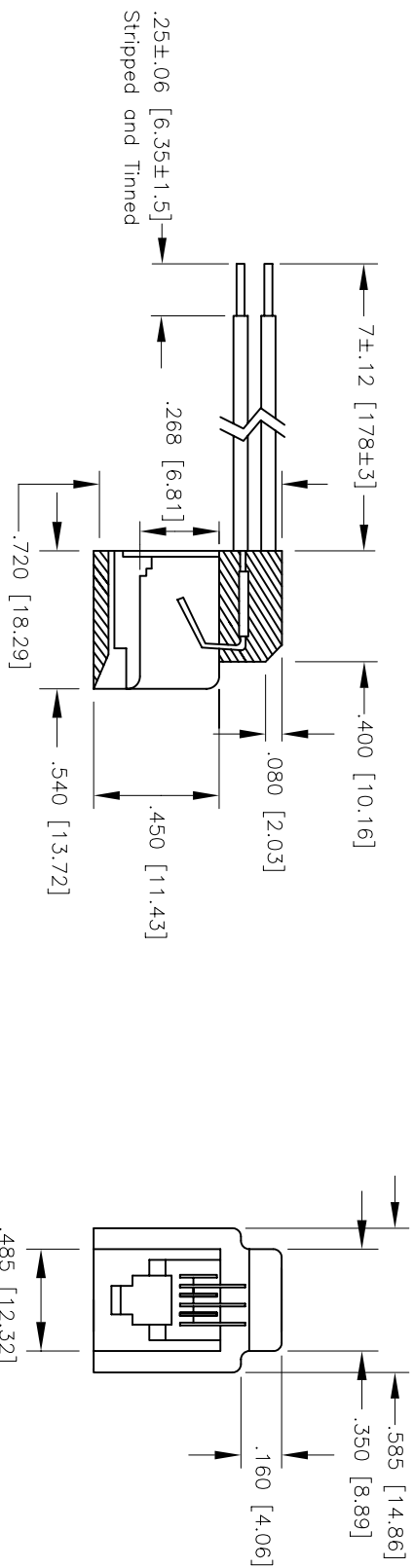
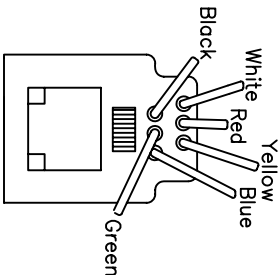


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/8/08	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



"X"	PLATING
0	15 μ" Gold
1	30 μ" Gold
2	50 μ" Gold



**SPECIFICATIONS:**

Material: Insulator: ABS, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Wires: 26 Awg, UL 1061, 80°C, VW-1, 300V  
**Plating:**  
 Gold over Nickel underplate on contact area.  
 (See chart for thickness)

**Electrical:**

Operating voltage: 150 VAC max  
 Current rating: 1.5 Amps max  
 Contact resistance: 20 mohms  
 Insulation resistance: 1000 Mohms min  
 Dielectric withstanding voltage: 1000 VAC for 1 minute  
**Temperature Rating:**  
 Operating temperature: -40°C to +125°C  
 Environmental:  
 Lead free, RoHS compliant.



TITLE: WIRE LEADED JACK, 623 K6, BLACK  
 7" LEADS, STRIPPED AND TINNED, .250"

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XXX ± .015
.XXX ± .015	Ø.XXX ± .010

APPROVALS	DATE
DRAWN SS	1/8/08
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	MTJP-623-K6-X-A1-1	-

REF: SCALE: NTS SHEET 1 OF 1